

Application Serial Number 09/879,993
Response to Office Action
Dated January 17, 2006

1. Amendments to the Claims:

A listing of the entire set of pending claims (including amendments to the claims, if any) is submitted herewith per 37 CFR 1.121. This listing of claims will replace all prior versions, and listings, of claims in the application.

Listing of Claims:

1. (Original) A patient evaluation apparatus, comprising:
 - a configuration module including a configuration database of form data for a medical evaluation form;
 - a dynamic generator to create a marked up document based upon the form data; and
 - a transmitting module to combine the marked up document with medical data of a patient and transmitting the combined marked up document through a transmission channel, such that a user having a browser is capable of receiving and displaying the combined marked up document.
2. (Original) The patient evaluation apparatus of claim 1, further comprising a patient data object to store the medical data, the medical data being entered by the user in the received combined marked up document.
3. (Original) The patient evaluation apparatus of claim 2, wherein the patient evaluation apparatus performs a search for the medical data in a patient database and stores found patient's records in the patient data object.
4. (Original) The patient evaluation apparatus of claim 3, wherein the user may alter medical data stored in the patient data object by entering different medical

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data over the medical data combined in the combined received marked up document.

5. (Original) The patient evaluation apparatus of claim 1, wherein the configuration module checks the configuration database to determine whether the configuration database has changed, and upon a change of the configuration database the configuration module causes the dynamic generator to re-create the marked up document.

6. (Original) The patient evaluation apparatus of claim 1, wherein the transmission channel is an Internet or Intranet channel and the marked up document is a HTML/ASP document.

7. (Original) The patient evaluation apparatus of claim 1, further comprising:
an authorization module to determine whether the user is permitted to view a received combined marked up document.

8. (Original) A patient evaluation method, comprising:
dynamically creating a marked up document based on a configuration database, with the configuration database including form data for medical evaluation forms;
combining the marked up document with medical data of a patient; and
transmitting the combined marked up document through a transmission channel to a user having a browser capable of receiving and displaying the received marked up document.

9. (Original) The patient evaluation method of claim 8, further comprising monitoring for a user alteration of the medical data in the received marked up document.

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10. (Original) The patient evaluation method of claim 9, wherein the user altered medical data is caused to replace the medical data in a patient database that stored the medical data.

11. (Original) The patient evaluation method of claim 8, further comprising storing a user alteration of the medical data in the received marked up document and storing the alteration of medical data in a patient database if it is determined that a break in the transmission channel to the user has occurred.

12. (Original) The patient evaluation method of claim 8, further comprising storing a user alteration of the medical data in the received marked up document, and upon an end of session request by the user the altered medical data is caused to replace the medical data in a patient database that stored the medical data.

13. (Original) The patient evaluation method of claim 8, further comprising storing a user alteration of the medical data in the received marked up document, and upon a cancel request by the user the altered medical data is deleted.

14. (Original) A patient evaluation method, comprising:

dynamically creating a marked up document based on a configuration database, with the configuration database including form data for medical evaluation forms;

transmitting the marked up document through a transmission channel to a user having a browser capable of receiving and displaying the received marked up document;

monitoring for a user addition of medical data to the received marked up document;

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storing the medical data; and
transmitting a combination of the stored medical data and the marked up document through the transmission channel to the user.

15. (Original) The patient evaluation method of claim 14, wherein the stored medical data is stored in a patient database upon a determination that the medical data is sufficiently unique to identify a patient corresponding to the stored medical data.

16. (Original) The patient evaluation method of claim 15, wherein if the medical data is not sufficiently unique then sending an error message to the user indicating that additional medical data is necessary.

17. (Original) The patient evaluation method of claim 14, further comprising determining whether the user is authorized to receive the marked up document.

18. (Original) The patient evaluation method of claim 14, wherein the transmission channel is an Internet or Intranet channel and the marked up document is a HTML/ASP document.

19. (Original) A readable medium, for use in a computational device, comprising a program causing the computational device to:

dynamically create a marked up document based on a configuration database, with the configuration database including form data for medical evaluation forms;

combine the marked up document with medical data of a patient; and
transmit the combined marked up document through a transmission channel to a user having a browser capable of receiving and displaying the received

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marked up document.

20. (Original) The readable medium of claim 19, wherein the program further causes the computational device to monitor for a user alteration of the medical data in the received marked up document.

21. (Original) The readable medium of claim 20, wherein the program further causes the computational device to cause the user altered medical data to replace the medical data in a patient database that stored the medical data.

22. (Original) The readable medium of claim 19, wherein the program further causes the computational device to store a user alteration of the medical data in the received marked up document and store the alteration of medical data in a patient database if it is determined that a break in the transmission channel to the user has occurred.

23. (Original) The readable medium of claim 19, wherein the program further causes the computational device to store a user alteration of the medical data in the received marked up document, and upon an end of session request by the user the altered medical data is caused to replace the medical data in a patient database that stored the medical data.

24. (Original) The patient evaluation method of claim 19, wherein the program further causes the computational device to store a user alteration of the medical data in the received marked up document, and upon a cancel request by the user the altered medical data is deleted.

25. (Original) A readable medium, for use in a computational device, comprising a program causing the computational device to:

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dynamically create a marked up document based on a configuration database, with the configuration database including form data for medical evaluation forms;

transmit the marked up document through a transmission channel to a user having a browser capable of receiving and displaying the received marked up document;

monitor for a user addition of medical data to the received marked up document;

store the medical data; and

transmit a combination of the stored medical data and the marked up document through the transmission channel to the user.

26. (Original) The readable medium of claim 25, wherein the program further causes the computational device to store the stored medical data in a patient database upon a determination that the medical data is sufficiently unique to identify a patient corresponding to the stored medical data.

27. (Original) The readable medium of claim 26, wherein if the medical data is not sufficiently unique then an error message is sent to the user indicating that additional medical data is necessary.

28. (Original) The readable medium of claim 25, wherein the program further causes the computational device to determine whether the user is authorized to receive the marked up document.

29. (Original) The readable medium of claim 25, wherein the transmission channel is an Internet or Intranet channel and the marked up document is a HTML/ASP document.